Safety Precautions

English

In accordance with the rating plate of the unit, this unit complies with current standards concerning electrical safety and electromagnetic compatibility.

EN CAUTION - LASER RADIATION WHEN OPEN. DO NOT STARE INTO BEAM.

CLASS I LASER PRODUCT

CAUTION
RISK OF ELECTRIC SHOCK - DO NOT OPEN

THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS AWARNING SIGN ALERTING YOU OF A DANGEROUS VOLTAGE INSIDE THE PRODUCT.	CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.

SEE MARKING ON BOTTOM / BACK OF PRODUCT

This THOMSON product is designed and manufactured with high quality materials and components which can be recycled and reused. This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste. Please dispose of this equipment at your local community waste collection/recycling centre. In the European Union there are separate collection systems for used electrical and electronic products. Please help us to conserve the environment we live in.

HELPLINE THOMSON

You can contact THOMSON by dialling 0871 712 131
(for United Kingdom, £0.10/min incl. VAT)
www.thomson-europe.com

Guarantee

- The type and production number of your appliance are printed on the guarantee certificate supplied with your appliance. Keep this certificate as well as the invoice. These documents are required in the event of claiming your guarantee rights.
- All repairs during the guarantee period must be carried out by an authorised engineer for our brand. If this condition is not met, your rights will no longer be valid.
- Never open the appliance yourself, since this may put you at risk or damage the equipment. THOMSON does not accept any liability if the appliance is used in any way other than in accordance with this manual.

DISCLAIMER OF WARRANTIES: TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW,DECLARATIONS AND WARRANTIES OF NON-INFRINGEMENT OF COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHTS RESULTING FROM THE USE OF THE PRODUCT IN CONDITIONS OTHER THAN THOSE SPECIFIED HEREIN ARE HEREBY DISCLAIMED.

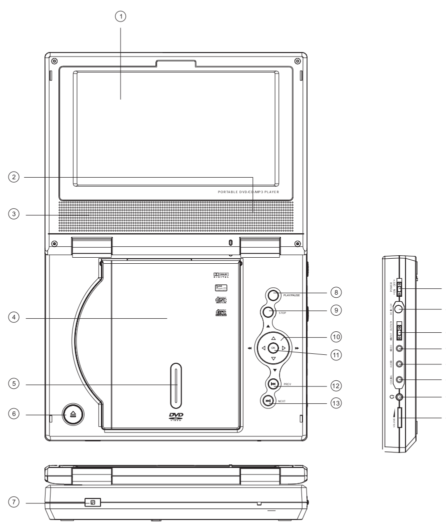
DVD Copy Protection

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited consumer uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

Important Safety Instructions

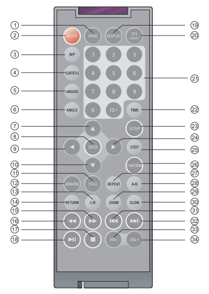
1. **Read and Follow Instructions**
   All safety and operating instructions should be read before and followed during product operation.
2. **Cleaning**
   Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
3. **Attachments**
   Do not use attachments not recommended by the product manufacturer as they may cause hazards.
4. **Water and Moisture**
   Do not use this product near water for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
5. **Accessories**
   (Symbol provided by RETAC)
   Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
6. **Portable Cart Warning**
   A product and cart combination should be moved with care. Quick stop, excessive force or uneven surface may cause the product and cart combination to overturn.
7. **Ventilation**
   Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered, such as by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
8. **Power Sources**
   This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. Do not use any battery other than the orginal ones provided by Thomson.
9. **Grounding or Polarization**
   This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety mechanism of the polarized plug.
10. **Power Cord Protection**
    Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
11. **Object and Liquid Entry**
    Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
12. **Servicing**
    Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
13. **Heat**
    The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

Panel Illustration



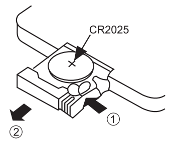
(1) LCD DISPLAY
(2) RIGHT SPEAKER
(3) LEFT SPEAKER
(4) DISC COMPARTMENT
(5) DISC WINDOW
(6) OPEN BUTTON
(7) INFRARED SENSOR
(8) PLAY/PAUSE BUTTON
(9) STOP BUTTON
(10) NAVIGATION/REV/FWD BUTTONS
(11) OK BUTTON
(12) SKIP REV BUTTON
(13) SKIP FWD BUTTON
(14) POWER SWITCH
(15) DC 12V INPUT JACK
(16) INPUT/OUTPUT SELECT
(17) VIDEO JACK
(18) AUDIO JACK
(19) COAXIAL OUTPUT JACK
(20) EARPHONE JACK
(21) VOLUME KNOB

Remote Control



(1) PROGRAM
(2) MUTE
(3) N/P
(4) SUBTITLE
(5) LANGUAGE
(6) ANGLE
(7) UP
(8) ENTER
(9) LEFT
(10) DOWN
(11) TITLE
(12) MENU/PBC
(13) L/R
(14) RETURN
(15) FWD
(16) REV
(17) STOP
(18) PLAY/PAUSE
(19) DISPLAY
(20) TFT ON/OFF
(21) NUMBER KEYS
(22) TIME
(23) SETUP
(24) RIGHT
(25) STEP
(26) FUNCTION
(27) REPEAT
(28) A-B
(29) ZOOM
(30) SLOW
(31) SKIP REV
(32) SKIP FWD
(33) VOLUME -
(34) VOLUME +

Using the Remote Control
Point the remote control at the infrared sensor of the player for proper control. The maximum operating range of the remote control is approximately 21' and 60º in front of the sensor.
Note: Directing the remote sensor toward any light source, such as direct sunlight, may cause the unit to malfunction. Do not spill water or put wet items on the remote control. Never disassemble remote control.



HOW TO REPLACE THE BATTERY

Step 1: Push the button toward left.
Step 2: Pull the battery loader out.

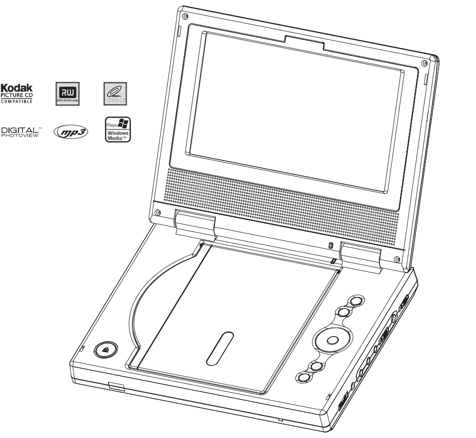
Caution
INCORRECT USE OF BATTERIES MAY CAUSE THEM TO LEAK, CORRODE OR EXPLODE.
- Be sure to place the battery in the correct direction.
- It is dangerous to charge/heat/open or short-circuit the batteries.
- Do not leave dead or expired battery in the battery loader.
- If you are not using the remote control for a long period of time, remove the battery. When the operating range becomes reduced, replace the battery with a new one.
- If leakage from the battery occurs, wipe the battery liquid in the battery loader and replace the battery.

Please respect the environment and prevailing regulations. Before you dispose of batteries or accumulators, ask your dealer whether they are subject to special recycling and if they will accept them for disposal.

THOMSON

DTH614

User Manual



EN

Please read this user manual carefully to ensure proper use of this product. Keep this manual for future reference.

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Power Connections

Connecting the Power Adapter

- Connect the power adapter to the DC jack of the unit.
- Connect the other side of the power adapter with the wall plug or car adapter.
- Turn on the power.

Installing the Battery

- Plug in the battery at the rear side of the unit.
- Slide the battery to the right until a "click" is heard.
- The unit is now powered by the battery.

Removing the Battery

- Turn the unit upside down.
- Locate the lock at the bottom.
- Push down the lock and slide the battery to the left to release.

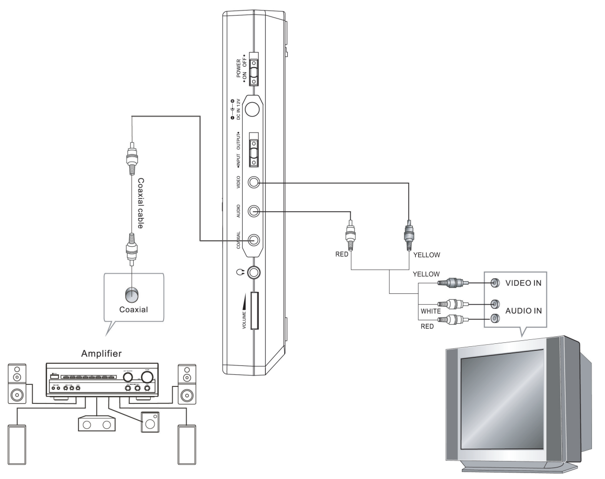
Charging the Battery

- Connect the power adapter to the battery.
- Turn on the power to start charging.
- The indicator is red when charging and will turn green when the battery is fully charged.
- While the battery installed on the unit is being charged, do not use the unit at the same time as this will interrupt the charging.

Output Connections

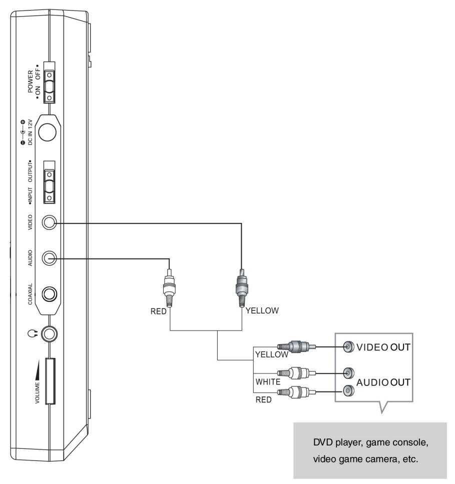
This player can output sound and picture to external devices. To do so, toggle the INPUT/OUTPUT SELECT on the side of the unit to the OUTPUT position. Follow the diagram below to set up the required connections.

The coaxial connection is only needed if you would like to output digital audio signal to an external decoder. When coaxial connection is used, make sure to set the player's digital audio output to **RAW** or **PCM** mode in the [Setup Menu].



Input Connections

This unit can be used as a display for other devices, such as DVD player and game console, etc. To do so, toggle the INPUT/OUTPUT SELECT on the side of the unit to the INPUT position. Follow the diagram below to set up the required connections.



Quick Start and Player Setup

Quick Start

1. Toggle the POWER switch to turn on the player. The DVD logo appears on the screen.
2. Push OPEN to open the compartment door. Place the disc in the tray with the printed side up. Push back the compartment door until a "click" is heard. The player will automatically try to read and play the disc.

Player Setup

Press SETUP on the remote control and the screen will display the [Setup Menu].

Use ⇦⇨ to highlight the desired item and press ENTER or ⇩ to display the relevant submenus. In the submenus, press ENTER to set, or press ⇦ or ⇧ to go back one menu level.

When back in the [Setup Menu], press SETUP to exit the [Setup Menu].

Language
Setup the language of the OSD Menu, Subtitle, Audio, DVD Menu and MPEG4 subtitles. For DivX playback, you need to select the correct character set between Western European and Central European in "MPEG4 subtitles" in order to display properly subtitles in some Eastern European languages.

Video
Setup the TV shape (16:9 or 4:3) and TV system (NTSC, PAL or AUTO).

Audio
Setup the digital out, DRC and down sampling parameters.

Rating
Disable playback of certain DVDs based on their ratings from 1 (most restive) to 8 (least restrictive). DVDs that are rated above the level you set will not play until the correct password is entered.

If a password has been set, you cannot change the rating without entering the correct password. To set up the password, highlight the Password part and input a 4-digit password using the 0-9 keys. Press ENTER to set the password.

This submenu also displays the DivX registration information for DivX®VOD playback. For more on DivX playback, please refer to the section headed "Playback Support of Various Media Formats".

Remote Control Operations

Keys	Function
0-10+ keys	• These keys are used to input the time, as well as title, chapter and track numbers. • When a numeric item is displayed on the screen, press the 0-10+ keys to select the desired entry, and press ENTER to confirm. • For VCD, audio CD or MP3 or WMA discs, enter the desired track number and press ENTER to start playback.
A-B	• To repeat a sequence between two points A and B, press A-B at the beginning of the sequence you want to repeat. The press A-B again at the end of the sequence. The sequence will be played repeatedly until you press A-B again to resume normal playback. *Note: 1. For CD playback, points A and B must be within the same track. For DVD playback, points A and B can be selected from different chapters.* *2. This function is disc specific.*
STOP	• During video or audio playback, press STOP to stop and hold playback. • In slideshow of pictures, press STOP to return to menu. • Press PLAY to resume playback from the stop point. *Note: The screen saver will automatically turn on if playback is stopped for 5 mins.*
DISPLAY	• Press repeatedly to toggle through various playback information on screen.
TIME	• During playback, press TIME to call up the [Search Menu]. • Use the number keys to input the desired Time, Track, Title or Chapter and press ENTER to play.
REV	• During playback, press REV to scan in reverse sequence at X2, X4, X8 and X20 speeds. • Press PLAY any time to resume normal playback.
FWD	• During playback, press FWD to scan forward at X2, X4, X8 and X20 speeds. • Press PLAY at any time to resume normal playback.
SKIP REV	• During playback, press SKIP REV to skip to the previous chapter, track or file.
SKIP FWD	• During playback, press SKIP FWD to skip to the next chapter, track or file.

Remote Control Operations

Keys	Function
PLAY/PAUSE	• In stop mode, press PLAY/PAUSE to start playback. • During playback, press PLAY/PAUSE to pause playback. • When paused, press PLAY/PAUSE again to resume playback. • For pictures, use the PLAY/PAUSE button to start or stop slideshow.
MENU/PBC	• During DVD or VCD playback, press MENU/PBC to call up the disc menu or PlayBack Control menu. • In the [Setup Menu], press MENU/PBC to return to the main menu or the stop mode. • Press MENU/PBC at any time to cancel the current menu on display. *Note: This function is subject to the disc.*
TITLE	• During video, press TITLE to display the DVD title menu or play the first title. *Note: This function is subject to the disc.*
SLOW	• During video playback, press SLOW to toggle slow motion playback at various speeds.
PROG	• In stop mode, press PROG to display the [Program Menu]. • Input the track, title or chapter number of the current disc in the desired order. • Select [Play Program] and press ENTER to start playback in the programmed sequence. • Select [Clear All] and press ENTER to clear the program. • During playback, press PROG to toggle programmed playback on and off.
FUNCTION	• Press FUNCTION once to call up the [Screen Calibration Menu]. • Press FUNCTION repeatedly to cycle through settings for Sharpness, Tint, Color, Contrast, Brightness and Reset. • Use ⇦⇨ to adjust the parameter values.
STEP	• During video playback, press STEP repeatedly to play frame by frame. • Press PLAY to resume normal playback.
REPEAT	• During playback, press REPEAT to cycle through various repeat options.

Remote Control Operations

Keys	Function
VOL+ & VOL- keys	• Press to adjust the volume.
MUTE	• Press to mute audio output. • Press again to resume.
ZOOM	• During video playback, press ZOOM repeatedly to magnify the image at various levels. • For picture files, press ZOOM to zoom in/out. • When zoomed in, use the navigation buttons to move from one area to another.
ANGLE	• During DVD playback, press ANGLE to view scenes from different camera angles. • For picture files, press ANGLE to rotate the picture at 90 degree intervals. *Note: This function is disc specific.*
LANGUAGE	• During DVD playback, press LANGUAGE to select from up to 8 audio languages/ formats. *Note: This function is disc specific.*
TFT ON/OFF	• Press to toggle the TFT LCD on or off.
L/R	• Press to toggle through left channel/first language, right channel/second language or stereo for VCD playback. • In slideshow, press to toggle various picture transition modes.
SUBTITLE	• Press SUBTITLE to select from up to 32 subtitle languages. *Note: This function is disc specific.*
RETURN	• In VCD PlayBack Control Menu, press RETURN to go back to main menu.

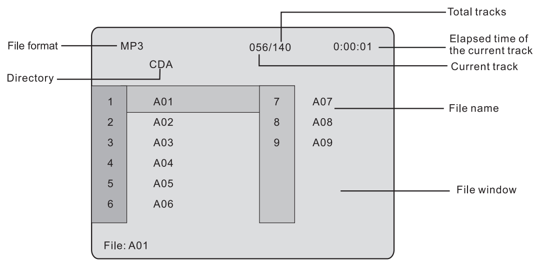
Playback Support of Various Media Formats

DVD Regional Code

Your DVD player has been designed to process regional management information that is stored on DVD discs. The regional code for your player is 2 (Europe, the Middle East, South Africa, Japan). Only DVD discs that have regional codes of 2 or ALL (for all regions) can be played by your player.

Playback of MP3, WMA, JPEG and DivX Files

Your player supports playback of MP3, WMA, JPEG and DivX VOD files. When a disc is loaded, the player will automatically search for supported files and begin playback automatically. In stop mode, the following screen will appear:



- Use the navigation buttons to move to different files or directories.
- Press ENTER to play the file highlighted by the cursor or start slideshow in case of JPEG files.

Registration for DivX VOD Files

DivX VOD files are downloaded after paying a rental from certain commercial websites. Prior to downloading a VOD, you need to input the registration number of your DVD player on the purchase form on the site. The registration number can be located in the [Setup Menu] under the [Rating] submenu.

Note: If you cannot play a DivX VOD file recorded on a CD-R disc after downloading it, the rental period allocated during purchase from the website may have expired. It is also possible that the recorded file is not compatible with your player because of different versions or incorrect download parameters. The parameters used when copying to CD-R may be another reason for this. Since it is not possible here to supply all the information, parameters and advice relating to the use of DivX VOD files, we recommend that you visit specialist websites such as www.divx.com/vod.

Troubleshooting

The unit is not working.
- Turn off the power, and then turn it on again.

There is no sound or picture.
- Check the connection to the mains socket or battery.
- Make sure the power switch is on.
- Make sure the power outlet is operational.
- Make sure the power cord is not damaged.

There is no sound or sound quality is poor.
- Make sure the audio jacks are securely connected.
- Make sure the audio connector is not damaged.
- Make sure the volume is turned up.
- Make sure you have set the player's audio settings correctly.
- Make sure you have entered the correct AV input for your TV.
- Make sure the audio is not set to mute.

There is no picture or picture quality is poor.
- Make sure that the INPUT/OUTPUT SELECT is on the proper position.
- Make sure the video jacks are securely connected.
- Make sure you have entered the correct AV input for your TV.
- Make sure the video connector is not damaged.
- Make sure you have set the player's video settings correctly.

The remote control does not work or works only intermittently.
- Check that the battery is inserted or change it.
- Point the remote control directly at the player's IR sensor.
- Remove any obstacles between the remote and the IR sensor.

It is impossible to read the disc
- Make sure the disc is inserted with the printed side up.
- Make sure the disc is not warped, damaged, deformed, stained or scratched.
- Check that the disc format is supported by the player.
- Check that the disc's regional code matches that of the player. This player's regional code is 2.

You have forgotten your rating password.
- Enter 8888 to clear the memory. Keep this master password out of the reach of children.

Specifications

Model	DTH614
TV System	NTSC/PAL
Supported Disc Formats	DVD, SVCD, VCD, CD, HDCD, CD-R, CD-RW, DVD-R, DVD-RW
Supported File Formats	MPEG, MP3, WMA, JPEG, Kodak Picture CD, DivX VOD
DVD Regional Code	2
AV Input/Output	Composite x 1
Digital Audio Output	Coaxial x 1
Power Requirement	DC in 12V (power adapter bundled)
Power Consumption	≤ 10V
Operating Temperature	5°C to 35°C (41°F to 95°F)
Operating Humidity	5% to 90% (no condensation)
Size	205(W) x158(D) x40(H) mms
Weight	0.7 kg

Accessories

Check that all the following accessories come with your unit in the package:
1. Remote control x 1
2. Audio/Video cable x 1
3. Battery x 1
4. Power adapter (with one power cord and one car adapter) x 1